Docket No.: M4065.0698/P698-A (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Kristy A. Campbell, et al.

Application No.: NEW

Confirmation No.:

Filed: December 17, 2003

Art Unit: N/A

For: METHOD OF FORMING NON-

VOLATILE RESISTANCE VARIABLE DEVICES, METHODS OF FORMING A PROGRAMMABLE MEMORY CELL OF MEMORY CIRCUITRY, AND A NON-VOLATILE RESISTANCE VARIABLE

DEVICE

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached PTO/SB/08 and to the specific citations listed in Appendix A of this Supplemental Information Disclosure Statement. It is respectfully requested that the subject matter of these documents and citations be expressly considered during the prosecution of this application and that the documents be made of record therein and appear among the "References Cited" on any patent to issue form this application.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

The patents and publications listed in the attached form PTO/SB/08 are not supplied because they were previously cited by or submitted to the Office in prior U.S. Application No. 09/943,190, filed August 29, 2001 and relied upon in this application for an earlier filing date under 35 U.S.C. 120.

This request to review documents and specific citations is not an admission that a particular document is "material" or that it qualifies as prior art. Furthermore, this list of specific citations is not intended to be exhaustive of all relevant materials. Thus, it is respectfully requested that the Examiner thoroughly review all references, including those cited in the attached form PTO/SB/08, for relevance to the claimed invention.

A brief explanation of relevance of the non-patent documents listed on form PTO/SB/08 is provided and attached hereto as Appendix B. The brief explanation provided for each document is not tantamount to an admission that a document is "material" or that it qualifies as prior art. The Examiner is respectfully requested to utilize Appendix B only as a tool by which to better categorize the documents for substantive use in examining the claims of the application.

Documents discussed in Appendix B marked with an asterisk (*) are indicated to be potentially more relevant than others. Such marking is provided only to assist the Examiner; however, the Examiner is requested to thoroughly review all documents cited herein.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

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It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. M4065.0698/P698-A.

Dated: December 17, 2003

Respectfully submitted,

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S	TATEMENT B	BY A	APPLICANT	First Named Inventor	Kristy A. Campbell	
				Art Unit	N/A	
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Sheet	1	of	8	Attorney Docket Number	M4065.0698/P698-A	

	_					U.S. PA	TENT DO	CUMENTS		· · · <u>· · · · · · · · · · · · · · · · </u>	
Examir Initials*	Examiner Initials* Cite No.1 Number-Kind Code		Publicatio			Aı	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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	\rightarrow	BA	WO 97/48032				/18/1997	Kozicki et al.			
		BB	WO 99/28914			06	/10/1999	Kozicki et al.			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS									
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²							
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S	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Kristy A. Campbell	
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11	NFORMATION	1 DI	SCLOSURE	Filing Date	December 12, 2003	
l s	TATEMENT B	3Y /	APPLICANT	First Named Inventor	Kristy A. Campbell	
				Art Unit	N/A	
	(Use as many sh	eets as	necessary)	Examiner Name	Not Yet Assigned	
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S	STATEMENT BY APPLICANT			First Named Inventor	Kristy A. Campbell
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	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned
Sheet	7	of	8	Attorney Docket Number	M4065.0698/P698-A

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Sut	ostitute for form 1449A/B/PT	tute for form 1449A/B/PTO		Complete if Known		
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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